## INTERNATIONAL SEARCH REPORT

TCT/JP2004/004562

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 CO7F7/18

According to International Patent Classification (IPC) or to both national classification and IPC

## **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols) IPC  $\frac{7}{6}$  CO7F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, CHEM ABS Data, BEILSTEIN Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
X	US 4 026 880 A (MITCHELL TYRONE D) 31 May 1977 (1977-05-31) column 4 - column 5 column 5, line 25	2,5,6,8, 10
A	US 4 209 455 A (PEPE ENRICO J) 24 June 1980 (1980-06-24) cited in the application the whole document	1–10
A	US 3 033 815 A (PIKE RONALD M ET AL) 8 May 1962 (1962-05-08) silane III	2,5,6,8,
A	GB 882 051 A (UNION CARBIDE CORP) 8 November 1961 (1961-11-08) example 3	1–10
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X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
<ul> <li>Special categories of cited documents:</li> <li>*A* document defining the general state of the art which is not considered to be of particular relevance</li> <li>*E* earlier document but published on or after the international filing date</li> <li>*L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>*O* document referring to an oral disclosure, use, exhibition or other means</li> <li>*P* document published prior to the international filing date but later than the priority date claimed</li> </ul>	<ul> <li>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken atone</li> <li>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>*&amp;* document member of the same patent family</li> </ul>
Date of the actual completion of the international search  16 July 2004	Date of mailing of the international search report  27/07/2004
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer Elliott, A

## INTERNATIONAL SEARCH REPORT

International Application No

0.10	TCT/JP2004/004562					
C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT  Category Citation of document, with indication, where appropriate, of the relevant passages  Relevant to claim No.						
A	GB 1 394 206 A (GEN ELECTRIC) 14 May 1975 (1975-05-14) page 7, line 12		2,5,6,8, 10			
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

FCT/JP2004/004562

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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US 4209455	A	24-06-1980	CA DE EP JP JP JP	1155452 A1 2962740 D1 0012834 A2 1376330 C 55092393 A 61041518 B	18-10-1983 24-06-1982 09-07-1980 22-04-1987 12-07-1980 16-09-1986
US 3033815	A	08-05-1962	NONE		
GB 882051	Α	08-11-1961	NONE		
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